	Chemical/Radiological Monitoring									
	MCLs Treatment Techniques				Significant Mon	itoring/Reporting				
				Number of		Number of		Number of		
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With		
Codes	Contaminant	(mg/*)1	Violations	Violations	Violations	Violations	Violations	Violations		
Organic	Contaminants									
2981	1,1,1-Trichloroethane	0.2	0	0			1	1		
2977	1,1-Dichloroethylene	0.007	0	0			1	1		
2985	1,1,2-Trichloroethane	0.005	0	0			1	1		
2378	1,2,4-Trichlorobenzene	0.07	0	0			1	1		
2931	1,2-Dibromo-3-chloropropane (DBCP)	0.0002	0	0			0	0		
2980	1,2-Dichloroethane	0.005	0	0			1	1		
2983	1,2-Dichloropropane	0.005	0	0			1	1		
2063	2,3,7,8-TCDD (Dioxin)	3x10-8	0	0			0	0		
2110	2,4,5-TP	0.05	0	0			1	1		
2105	2,4-D	0.07	0	0			1	1		
2265	Acrylamide				0	0				
2051	Alachlor	0.002	0	0			1	1		
2050	Atrazine	0.003	0	0			1	1		
2990	Benzene	0.005	0	0			1	1		
2306	Benzo[a]pyrene	0.0002	0	0			0	0		
2046	Carbofuran	0.04	0	0			1	1		
2982	Carbon Tetrachloride	0.005	0	0			1	1		
2959	Chlordane	0.002	0	0			1	1		
2380	cis-1,2-Dichloroethylene	0.07	0	0			1	1		
2031	Dalapon	0.2	0	0			0	0		
2035	Di(2-ethylhexyl)adipate	0.4	0	0			0	0		
2039	Di(2-ethylhexyl)phthalate	0.006	0	0			0	0		
2964	Dichloromethane	0.005	0	0			1	1		
2041	Dinoseb	0.007	0	0			1	1		
2032	Diquat	0.02	0	0			0	0		
2033	Endothall	0.1	0	0			0	0		
2005	Endrin	0.002	0	0			1	1		
2257	Epichlorohydrin				0	0				
2992	Ethylbenzene	0.7	0	0			1	1		
2946	Ethylene dibromide	0.00005	0	0			0	0		
2034	Glyphosate	0.7	0	0			0	0		
2065	Heptachlor	0.0004	0	0			1	1		
2067	Heptachlor epoxide	0.0002	0	0			1	1		
2274	Hexachlorobenzene	0.001	0	0			1	1		
2042	Hexachlorocyclopentadiene	0.05	0	0			1	1		

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2010	Lindane	0.0002	0	0	1	1
2015	Methoxychlor	0.04	0	0	1	1
	Monochlorobenzene	0.1	0	0	1	1
2968	o-Dichlorobenzene	0.6	0	0	1	1
2969	p-Dichlorobenzene	0.075	0	0	1	1
2383	Total polychlorinated biphenyls	0.0005	0	0	1	1
2326	Pentachlorophenol	0.001	0	0	1	1
2987	Tetrachloroethylene	0.005	0	0	1	1
2984	Trichloroethylene	0.005	0	0	1	1
2996	Styrene	0.1	0	0	1	1
2991	Toluene	1	0	0	1	1
2979	trans-1,2-Dichloroethylene	0.1	0	0	1	1
2955	Xylenes (total)	10	0	0	1	1
2020	Toxaphene	0.003	0	0	1	1
2036	Oxamyl (Vydate)	0.2	0	0	1	1
2040	Picloram	0.5	0	0	1	1
2037	Simazine	0.004	0	0	1	1
2976	Vinyl chloride	0.002	0	0	1	1
Inorgan	ic Contaminants					
	Antimony	0.006	0	0	0	0
1005	Arsenic	0.05	0	0	74	66
		7 million				
	Asbestos	fibers/	0	0	0	0
	Barium	2	0	0	1	1
	Beryllium	0.004	0	0	0	0
1015	Cadmium	0.005	0	0	0	0
1020	Chromium	0.1	0	0	0	0
1024	Cyanide (as free cyanide)	0.2	0	0	0	0
	Fluoride	4	0	0	0	0
1035	Mercury	0.002	0	0	0	0
		10 (as				
1040	Nitrate	Nitrogen)	1	1	1	1
		1 (as				
	Nitrite	Nitrogen)	0	0	0	0
	Selenium	0.05	0	0	0	0
1085	Thallium	0.002	0	0	0	0
		10 (as	_	_		
1038	Total nitrate and nitrite	Nitrogen)	0	0	0	0

Reporting Interval: January 1, 2005 - December 31, 2005

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Radion	uclides							
4000	Gross Alpha	15 pCi/l	1	1			5	4
4010	Radium 226 and Radium 228	5 pCi/l	4	4			3	2
4100	Gross Beta	4 mrem/yr	0	0			0	0
	All Chemical Groups Subtotal		6	5	0	0	125	74

	Total Coliform Rule								
			MCLs Treatment Techniques Significant M					itoring/Reporting	
				Number of		Number of		Number of	
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With	
Codes	Contaminant	(mg/*)1	Violations	Violations	Violations	Violations	Violations	Violations	
21	Acute MCL Violation	Presence	2	2					
22	Non-acute MCL Violation	Presence	65	56					
	Major routine and follow up monitoring						99	66	
28	Monitoring viol. for sanitary survey						0	0	
	TCR Subtotal		67	56			99	66	

	Lead and Copper Rule								
		M	MCLs Treatm		Techniques	Significant Monitoring/Reporting			
				Number of		Number of		Number of	
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With	
Codes	Contaminant	(mg/*)1	Violations	Violations	Violations	Violations	Violations	Violations	
51*	Initial lead and copper tap M/R						2	2	
	Follow-up or routine lead and copper tap								
52*	M/R						16	15	
58, 62*	Treatment Installation				0	0			
65*	Public Education				0	0			
	LCR Subtotal				0	0	18	17	

	Consumer Confidence Report Rule									
	MCLs Treatment Techniques Significant Monitoring/Re									
				Number of		Number of		Number of		
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With		
Codes	Contaminant	(mg/*) ₁	Violations	Violations	Violations	Violations	Violations	Violations		
71*	Failure to produce CCR						51	50		
	CCR Subtotal						51	50		

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	Public Notification Rule									
			MCLs Treatment Techniques Signature					Significant Monitoring/Reporting		
				Number of		Number of		Number of		
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With		
Codes	Contaminant	(mg/*)1	Violations	Violations	Violations	Violations	Violations	Violations		
75	PN for NPDWR violation						13	11		
	PN Subtotal						13	11		

	Surface Water Treatment Rule									
MCLs					Treatment	Techniques	Significant Mon	itoring/Reporting		
				Number of		Number of		Number of		
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With		
Codes	Contaminant	(mg/*) ₁	Violations	Violations	Violations	Violations	Violations	Violations		
	Filter Systems									
36	Monitoring						0	0		
41	Treatment Techniques				2	1				
	Unfiltered Systems									
31	Monitoring						0	0		
42	Failure to Filter				0	0				
	SWTR Subtotal				2	1	0	0		

		Interim	Enhanced Surf	ace Water Treat	ment Rule			
			MC	CLs	Treatment	Techniques	Significant Monitoring/Reporting	
				Number of		Number of		Number of
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With
Codes	Contaminant	(mg/*)1	Violations	Violations	Violations	Violations	Violations	Violations
37	Failure to profile/consult				0	0		
43	CFE > 1 NTU				0	0		
44	> 5% CFE exceed 0.3 NTU				0	0		
47	Uncovered finished water storage				0	0		
	Individual filter triggered activities						0	0
	Filter effluent monitoring/reporting						1	1
	Retain monitoring results						0	0
	IESWTR Subtotal				0	0	1	1

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		Stage 1 Dis	infectants and	Disinfection By	products Rule			
			M	CLs	Treatment	Techniques	Significant Monitoring/Reporting	
SDWIS Codes	Contaminant	MCL / MRDL (mg/*)1	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations	Number of Violations	Number of Systems With Violations
12	Certified treatment plant operator				1	1		
37	Notification of changes to treatment				0	0		
46	DBP precusor removal (TOC)				0	0		
27	Stage 1 DBPR Monitoring/Reporting						17	10
02-1009	Chlorite	1.0	0	0				
02-1011	Bromate	0.010	0	0				
02-2456	HAA5	0.060	4	1				
02-2950		0.080	3	1				
	Chloramines MRDL	4.0	0	0				
	Chlorine MRDL	4.0	0	0				
11-1008	Chlorine Dioxide MRDL	8.0	0	Ō				
	Stage 1 DBPR Subtotal		7	1	1	1	17	10

	Filter Backwash Recycle Rule									
	MCLs Treatment Techniques Sign						Significant Mon	Significant Monitoring/Reporting		
				Number of		Number of		Number of		
SDWIS		MCL	Number of	Systems With	Number of	Systems With	Number of	Systems With		
Codes	Contaminant	(mg/*) ₁	Violations	Violations	Violations	Violations	Violations	Violations		
40	Improper treatment of recycled water				0	0				
39	Failure to notify State of practices						0	0		
9	Failure to keep proper records						0	0		
	FBRR Subtotal				0	0	0	0		

Values are in milligrams per liter (mg/R), unless otherwise specified. Definitions for Violations Table - see Appendix C

Summary Table	
Total Number of Regulated Systems	1,448
Total Number of Systems in Violation	
(generally lower than the total number of violations, as one	
system may violate multiple requirements)	255
Total Number of Violations	407